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Application		Filing I	1	Examiner		Art Unit
09/651,696-Cd	onf. #2486	August 30	0, 2000	A. Patel	A. Patel 2879	
Applicant(s): Pet	er Ledel Gamm	nel, Richard Ed	dwin Howard,	Omar Daniel Lopez,	, and Wei	Zhu
Invention: ON-CF	1IP VACUUM T	UBE DEVICE	AND PROCE	ESS FOR MAKING D	DEVICE	
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The fee has been calculated and is transmitted as shown below.						
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	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate		
Total Claims	13	- 40 =	0	x		0.00
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Other fee (pleas	se specify):					
TOTAL ADDIT	IONAL FEE FO	OR THIS AME	NDMENT:			0.00
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Richard J. Botos Attorney Reg. N		31)		Dated:	July 20,	2004
LERNER, DAVI 600 South Aven Westfield, New (908) 654-5000	Jersey 07090	≀G, KRUMHOL	_Z & MENTLI	K, LLP		
I hereby certify that this an envelope addressed shown below. Dated: July 20, 2004	ed to: MS Amendme	s being deposited went, Commissioner to	vith the U.S. Post for Patents, P.O.	tal Service with sufficient pr Box 1450, Alexandria, VA (Richa	postage as Fire 22313-1450	0, on the date

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I hereby certify that this correspondent being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope advessed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: July 20, 2004

Docket No.: AGERE 3.0-003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: **G**Gammel et al.

Application No.: 09/651,696

: Group Art Unit: 2879

Filed: August 30, 2000

: Examiner: A. Patel

For: ON-CHIP VACUUM TUBE DEVICE AND

PROCESS FOR MAKING DEVICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

the Official Action In response to mailed April 6, 2004, applicants submit the following amendments and remarks. Claims 8-20 are currently pending in this application (claims 1-7 and 21-40 having been cancelled without prejudice pursuant to a restriction requirement). In the Official Action, the Examiner rejected claims 19-20 under 35 U.S.C. § 112. The Examiner further rejected claims 8-11 under 35 U.S.C. § 102 (b). The Examiner rejected claims 12-20 under 35 U.S.C. § 103(a).

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